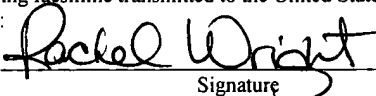


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Soley Bjornsdottir, Augustine Kong and Thorgeir E. Thorgeirsson  
Application No.: 10/571,865 Group: 1634  
371(c) Date: March 14, 2006 Examiner: Stephen Thomas Kapushoc  
Confirmation No.: 6960

For: Inversion on Chromosome 8P23 is a Risk Factor for  
Anxiety Disorders, Depression and Bipolar Disorders

<b>CERTIFICATE OF MAILING OR TRANSMISSION</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
April 2, 2008 Date	 Signature
Rachel Wright Typed or printed name of person signing certificate	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply to Restriction Requirement and Second Preliminary Amendment for filing in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.

The claims fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	27	MINUS	* 27	0	X \$ 25	\$	X 50	\$
INDEP	3	MINUS	** 3	0	X \$105	\$	X \$210	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$185	\$	+ \$370	\$
					TOTAL = \$ 0		TOTAL = \$ 0	

\* not fewer than 20  
\*\* not fewer than 3

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY		Payment Sufficient for up to
			Rate	Total Amount Owed	Rate	Total Amount Owed	
200	200	0	X \$130	\$[ ]	X \$260	\$[ ]	200 Sheets

### Petition for Extension of Time

☐ Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.

☐

<input type="checkbox"/>	Petition for [    ] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	_____
		\$ _____
		\$ _____
	TOTAL:	\$ 0

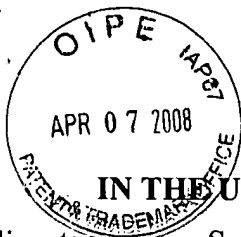
<input type="checkbox"/>	Petition for [    ] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	_____
		\$ _____
		\$ _____
	<b>TOTAL:</b>	\$ 0

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Alice O. Carroll  
 Alice O. Carroll  
 Registration No.: 33,542  
 Telephone (978) 341-0036  
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133  
Dated: April 2, 2008



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

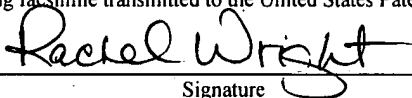
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April 2, 2008 Date	 Signature
Rachel Wright	
Typed or printed name of person signing certificate	

**REPLY TO RESTRICTION REQUIREMENT AND  
SECOND PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Restriction Requirement dated March 4, 2008, the claims of Group 1 (Claims 56-69), drawn to a method of diagnosing a psychiatric disorder, are elected for prosecution. Applicants reserve the right to file a continuing application or take such other appropriate action as deemed necessary to protect the non-elected inventions. Applicants do not hereby abandon or waive any rights in the non-elected inventions.

Applicants provisionally elect genetic marker SG08S71 as the species for searching purposes. Claims readable on the elected species are 56-68.

Applicants traversal of the lack of unity of invention restriction requirement is set forth herein in the Remarks section.

Please amend the application as follows: